

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 01011147
PUBLICATION DATE : 13-01-89

APPLICATION DATE : 03-07-87
APPLICATION NUMBER : 62167385

APPLICANT : SUMITOMO NAUGATUCK CO LTD;

INVENTOR : NAKAJIMA YASUSHI;

INT.CL. : C08L 23/10 C08L 51/04

TITLE : THERMOPLASTIC POLYMER COMPOSITION

ABSTRACT : PURPOSE: To obtain the titled composition having excellent restorability, impact resistance, paintability, etc., by compounding a propylene polymer with a specific amount of a specific graft copolymer.

CONSTITUTION: (A) 10~90wt.%, preferably 70~30wt.% of a propylene polymer is compounded with (B) 90~10wt.%, preferably 30~70wt.% of a graft copolymer produced by polymerizing (B₁) 10~2,000pts.wt. of one or more monomers selected from aromatic vinyl monomer, vinyl cyanide monomer and unsaturated carboxylic acid alkyl ester monomer and (B₂) 0.1~100pts.wt. of an unsaturated epoxy monomer (e.g. glycidyl acrylate) in the presence of (B₃) 100pts.wt. of a rubber (e.g. polybutadiene).

COPYRIGHT: (C)1989,JPO&Japio